

United States Department of Agriculture National Agricultural Statistics Service

Louisiana Crop Weather Summary



Cooperating with the Louisiana Department of Agriculture & Foresty and the Louisiana State University Ag Center

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For Crop Week Ending Sunday, April 25, 2010

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CROP INFORMATION

Days suitable for fieldwork: 6.4

Soil moisture supplies: 8% very short, 39% short, 47% adequate and 6% surplus

Field Crops Report

Light rains fell across the state helping with some crop conditions. Persistent dry and windy weather conditions across the state slowed spring plowing and planting of some crops. Producers completed 93 percent of spring plowing, 3 points ahead of the 5-year average. Emerged corn reached 100 percent, 3 points ahead of the 5-year average. Rice plantings were 89 percent complete, 11 points above the 5-year average. Emerged rice increased to 69 percent, 8 points above the 5-year average. Sorghum planting was 80 percent complete, 20 points above the 5-year average. Emerged sorghum increased to 37 percent, 3 points behind the 5-year average. Soybean planting slowed due to dry conditions, increasing only 4 points from last week to 31 percent, equal to the 5-year average. Winter wheat headed reached 89 percent lagging 11 points behind the 5-year average. Sugarcane producers continued to fertilize fields.

Fruits, Vegetables and Specialty Crops

Producers harvested greenhouse tomatoes and strawberries and fertigated bell peppers and tomatoes. Vegetable producers applied insecticides as needed to tomato fields.

Livestock, Pasture and Range Report

Cattle producers worked cattle and oversaw calving. Cattle conditions improved, although Horn fly populations were high. Cattlemen continued to cut hay. Crawfish farmers were still harvesting nice-sized crawfish.

| PERCENT OF PROGRESS | | | | | | | | |
|---------------------|----------------|-----------------|--------------|------|-------------|--|--|--|
| CROP | STAGE | Current Week | Last Week | 2009 | 5 YR AVG | | | |
| Land Preparation | Spring plowing | 93 | 87 | 94 | 90 | | | |
| Com | Planted | 100 | 100 | 100 | 100 | | | |
| Corn | Emerged | 100 | 96 | 96 | 97 | | | |
| Cotton | Planted | 32 | 22 | 31 | 31 | | | |
| Hay | First cutting | 13 | 6 | 9 | 14 | | | |
| Rice | Planted | 89 | 73 | 77 | 78 | | | |
| Kice | Emerged | 69 | 46 | 56 | 61 | | | |
| Canahaan | Planted | 80 | 61 | 26 | 60 | | | |
| Sorghum | Emerged | 37 | 22 | 0 | 40 | | | |
| Soybeans | Planted | 31 | 27 | 32 | 31 | | | |
| Winter Wheat | Headed | 89 | 59 | 100 | 98 | | | |
| vymter vyneat | Turning Color | 1 | 0 | 11 | 24 | | | |

| CONDITIONS IN PERCENTAGES | | | | | | | | |
|---------------------------|-------------|----|-----------|----|-----------|--|--|--|
| ITEM | M VERY POOR | | POOR FAIR | | EXCELLENT | | | |
| Corn | 0 | 1 | 27 | 58 | 14 | | | |
| Rice | 0 | 2 | 31 | 58 | 9 | | | |
| Sugarcane | 3 | 15 | 55 | 20 | 7 | | | |
| Winter Wheat | 0 | 3 | 36 | 55 | 6 | | | |
| Livestock | 0 | 6 | 43 | 45 | 6 | | | |
| Vegetables | 4 | 8 | 43 | 40 | 5 | | | |
| Pasture | 1 | 12 | 45 | 36 | 6 | | | |

LOUISIANA OFFICE OF STATE CLIMATOLOGY, LSU, BATON ROUGE, LOUISIANA LOUISIANA WEATHER SUMMARY FROM 04/19/10 TO 04/25/10

| | | AIR TEMPERATURE MAX MIN AVE NRM | | PRECIPITATION WEEKLY FOUR YR. TO TOTAL WEEKS DATE | | | NORM | | |
|----|--|---------------------------------------|---------------------------------------|---|----------------------------------|--|--|--|--|
| 1. | Northwest LSU-Bossier City Minden Mooringsport Extreme/Average | 81 82 81 82 | 51 48 50 48 | 66 65 66 66 | 66 65 MM 66 | 2.34 0.50 0.33 1.06 | 3.67 1.19 1.19 2.02 | 12.87 12.40 12.21 12.49 | 17.49 19.25 15.94 17.81 |
| 2. | North-Central LSU-Calhoun Homer/Hill Farm ULM-Monroe Columbia Lock Extreme/Average | 83 81 83 83 83 | 47 (44) 51 49 44 | 66 63 67 66 65 | 66 64 66 MM 66 | 0.81 0.53 1.79 0.34 0.87 | 1.80 1.94 3.80 1.41 2.24 | 10.97 14.73 13.12 9.64 12.12 | 20.27 19.46 21.51 22.23 20.36 |
| 3. | Northeast Lake Providence LSU-St Joseph LSU-Winnsboro Tallulah Extreme/Average | 82 86 83 85 86 | 51 49 49 49 | 66 69 68 67 67 | 65 67 66 67 | 0.84 0.10 0.20 0.87 0.50 | 2.19 0.48 1.78 2.00 1.61 | 10.73 15.28 10.87 12.20 12.27 | 22.47 22.10 21.48 21.98 21.94 |
| 4. | West-Central Leesville LSU-Rosepine Natchitoches Extreme/Average | 85 84 85 85 | 47 50 53 47 | 67 67 68 68 | 67 67 66 67 | 0.23 1.01 0.52 0.59 | 0.57 1.27 1.36 0.97 | 11.67 13.49 11.72 11.67 | 19.28 19.03 19.14 19.10 |
| 5. | Central Alexandria Brusly Bunkie LSU-Alexandria Extreme/Average | 79 MM 86 85 86 | 49 MM 54 53 49 | 64 MM 70 70 68 | 68 67 68 67 68 | 0.12 M.MM 0.27 0.07 0.15 | 0.53 M.MM 0.52 0.17 0.35 | 13.21 MM.MM 16.12 14.01 15.07 | 20.85 21.71 21.74 19.86 20.87 |
| 6. | East-Central Franklinton 5SW LSU-Baton Rouge Amite LSU-Hammond Slidell Extreme/Average | 82 84 85 84 79 85 | 48 50 49 50 52 48 | 68 70 68 69 69 | MM 68 67 67 68 68 | 0.47 0.09 1.37 1.66 1.30 0.98 | 0.88 0.45 1.77 2.41 1.67 1.44 | 14.60 10.87 15.23 12.65 16.98 14.07 | MM.MM 20.32 23.69 22.58 21.31 22.33 |
| 7. | Southwest DeRidder Jennings LSU-Crowley Extreme/Average | 84 86 (88) 88 | 51 56 54 51 | 67 71 71 70 | 68 68 69 | 1.56 0.60 0.26 0.81 | 1.56 0.92 0.47 0.98 | 16.33 11.08 9.16 12.19 | 19.61 17.67 18.36 17.87 |
| 8. | South-Central Donaldsonville LSU-Jeanerette Morgan City Extreme/Average | 83 85 80 85 | 53 56 58 53 | 69 71 70 70 | 69 68 69 | 0.16 0.60 0.06 0.27 | 0.30 1.19 0.22 0.57 | 12.40 11.10 8.73 10.74 | 20.03 17.82 18.37 18.71 |
| 9. | Southeast Galliano Houma Terrytown 3S Reserve Extreme/Average | 79 82 84 82 84 | 57 54 57 56 54 | 71 71 71 70 71 | 69 70 MM 68 70 | 0.17 0.48 0.78 4.77 1.55 | 0.32 0.66 1.36 M.MM 0.78 | 16.17 12.46 14.44 MM.MM 14.36 | 19.62 18.68 MM.MM 21.79 20.16 |
| | State Averages | 88 | 44 | 68 | 68 | 0.76 | 1.17 | 13.01 | 19.95 |

M = Missing () = Extremes Yr. to Date = Through April 25, 2010

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